## **Declaration and Power of Attorney for Patent Application**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

## Method for Determining the Efficiency of Nucleic Acid Amplifications

the sp	pecification of wh	ich						
(chec	k one)							
	is attached heret	o.						
Ħ	was filed on		as					
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	and was amende	ed on	(if applicable	).				
[X]	was filed on			as				
	PCT Internationa	al Application Serial No.						
<b>E</b>	and was amende	ed under PCT Article 19 on		(if applicable).				
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	eby state that I have	ve reviewed and understand the	contents of the above identified spe	ecification, including	the claims, as			
		dment referred to above.	•	, .	,			
*# acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.								
inven Unite	tor's certificate, o ed States, listed b ator's certificate, o	or § 365(a) of any PCT International pellow and have also identified	C. § 119(a)-(d) or § 365(b) of any signal application which designated below, by checking the box, any having a filing date before that of the signal of the	at least one country of foreign application	other than the for patent or			
Prior Foreign Application(s)				Priority Cla	Priority Claimed			
00 1	07 036.6	European Patent Office	31 March 2000	[X]	[]			
(Num	nber)	(Country)	(Day/Month/Year Filed)	Yes	No			
100 3	4 209.4	German Patent Office	13 July 2000	[X]	[]			
(Num		(Country)	(Day/Month/Year Filed)	Yes	No			
100 4 (Num	5 521.2 aber)	German Patent Office (Country)	13 September 2000 (Day/Month/Year Filed)	_ [X] Yes	[] No			

(Application No.)	(Filing Date)	(Application No.)	(Filing Date)
PCT International application claims of this application is of Title 35, United States Co	on designating the United S not disclosed in the prior Unode, § 112, I acknowledge thin the became available between	Code, § 120 of any United States tates, listed below and, insofar as nited States application in the manufacture to disclose information where the filing date of the prior approximation and the states are the states and the states are the states	the subject matter of each of the ner provided by the first paragraph hich is material to patentability as
(Application Serial No.)	(Filing Date)	(Status)	(patented, pending, abandoned)
and belief are believed to	be true; and further that t	own knowledge are true and that a hese statements were made with r imprisonment, or both, under Sec	the knowledge that willful false
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Title 37, Code of Federal Regulations, §1.56, duty to disclose information material to patentability provides, in part, that each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned.

Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.